



Food and Drug Administration  
9200 Corporate Boulevard  
Rockville MD 20850

DEC 02 2002

Dr. Jen, Ke-Min  
ROC Chinese-European Industrial Research Society  
No. 58, Fu-Chiun St.  
Hsin-Chu City, Taiwan, ROC

Re: K021430

Trade/Device Name: Sanidad TENS-Duo Mode GP8016N  
Regulation Number: 21 CFR 882.5890  
Regulation Name: Transcutaneous electrical nerve stimulator for pain relief  
Regulatory Class: Class II  
Product Code: GZJ  
Dated: October 18, 2002  
Received: October 25, 2002

Dear Dr. Jen:

We have reviewed your Section 510(k) premarket notification of intent to market the device referenced above and have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to legally marketed predicate devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act) that do not require approval of a premarket approval application (PMA). You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration.

If your device is classified (see above) into either class II (Special Controls) or class III (PMA), it may be subject to such additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 898. In addition, FDA may publish further announcements concerning your device in the Federal Register.

Please be advised that FDA's issuance of a substantial equivalence determination does not mean that FDA has made a determination that your device complies with other requirements of the Act or any Federal statutes and regulations administered by other Federal agencies. You must comply with all the Act's requirements, including, but not limited to: registration and listing (21 CFR Part 807); labeling (21 CFR Part 801); good manufacturing practice requirements as set forth in the quality systems (QS) regulation (21 CFR Part 820); and if applicable, the electronic

product radiation control provisions (Sections 531-542 of the Act); 21 CFR 1000-1050. This letter will allow you to begin marketing your device as described in your Section 510(k) premarket notification. The FDA finding of substantial equivalence of your device to a legally marketed predicate device results in a classification for your device and thus, permits your device to proceed to the market.

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801 and additionally 21 CFR Part 809.10 for in vitro diagnostic devices), please contact the Office of Compliance at (301) 594-4639. Additionally, for questions on the promotion and advertising of your device, please contact the Office of Compliance at (301) 594-4639. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21CFR Part 807.97). Other general information on your responsibilities under the Act may be obtained from the Division of Small Manufacturers, International and Consumer Assistance at its toll-free number (800) 638-2041 or (301) 443-6597 or at its Internet address <http://www.fda.gov/cdrh/dsma/dsmamain.html>

Sincerely yours,

*Miriam C. Provost*

for Celia M. Witten, Ph.D., M.D.  
Director  
Division of General, Restorative and  
Neurological Devices  
Office of Device Evaluation  
Center for Devices and  
Radiological Health

Enclosure

**ROLOR ELECTRONICS CORPORATION  
SANIDAD HEALTH INDUSTRIES, INC.**

No. 274, Nanking E. Road, Sec. 5, Taipei, Taiwan, R.O.C. P.O. Box 46-379

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**Indications for Use Statement**

Ver/ 3 -4/24/96

Applicant: ROLOR ELECTRONICS CORPORATION

510(k) Number ( if known): K 021430

Device Name: Sanidad TENS-Duo Mode GP8016N

Indications For Use :

- *Specific indications:* it is used for the symptomatic relief and management of chronic, intractable pain and as an adjunctive treatment in the management of post surgical and post traumatic acute pain problems.
- *Clinical settings:* should be used under the instruction or prescription by qualified health professionals prior to the applications of the device at home or hospital facilities.

( PLEASE DO NOT WRITE BELOW THIS LINE – CONTINUE ON  
ANOTHER PAGE IF NEEDED )

Concurrence of CDRH, Office of Device Evaluation (ODE)

Miriam C. Provost

Division Chief (Off)

Division of General Restorative  
and Neurological Devices

K 021430  
( Per 21 CFR 801.109 )

( Optional Format 1-2-96 )